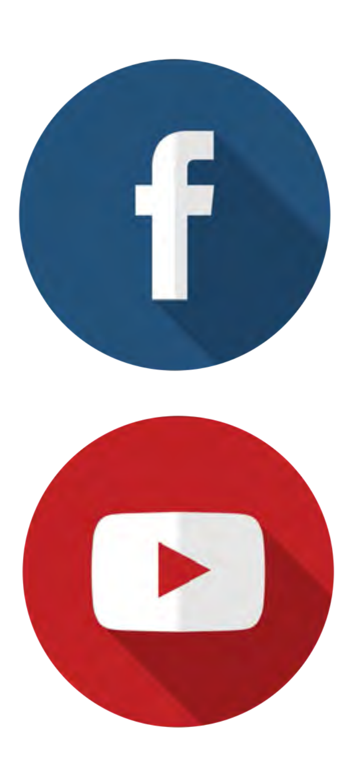
In the name of Allah, the Most Gracious, the Most Merciful

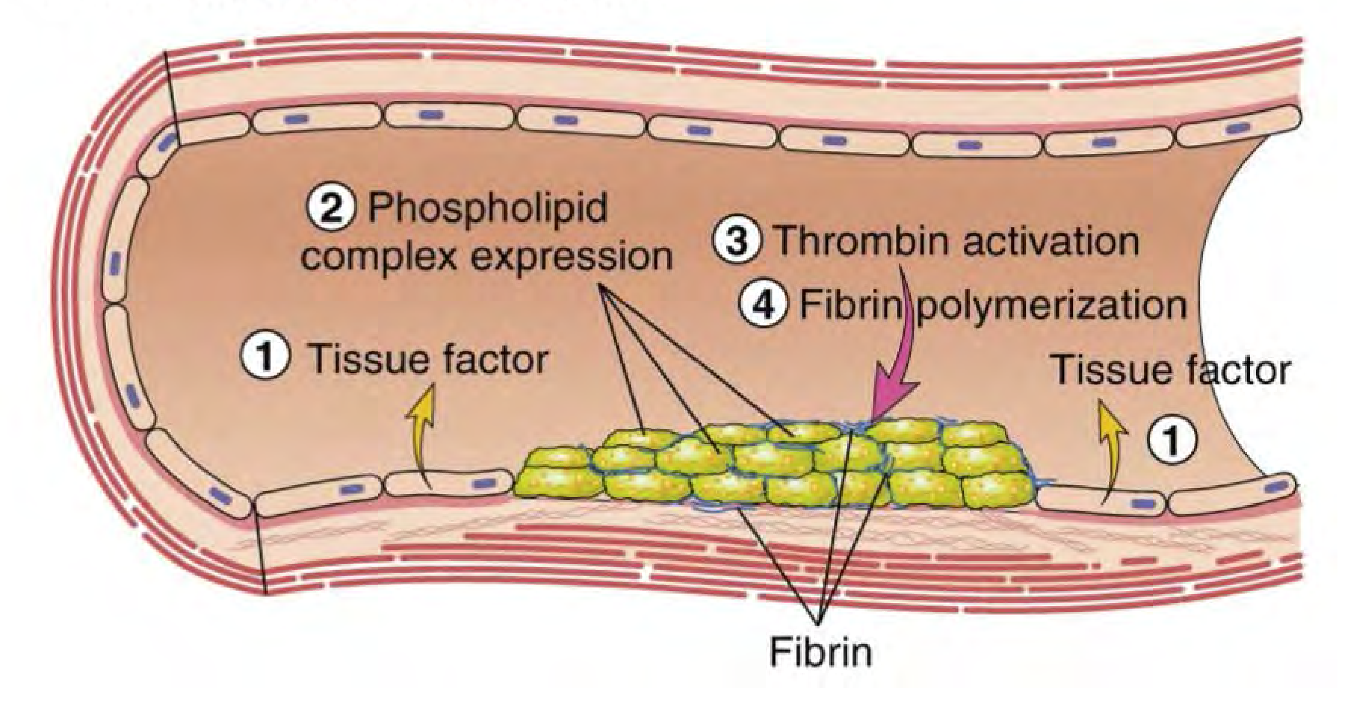


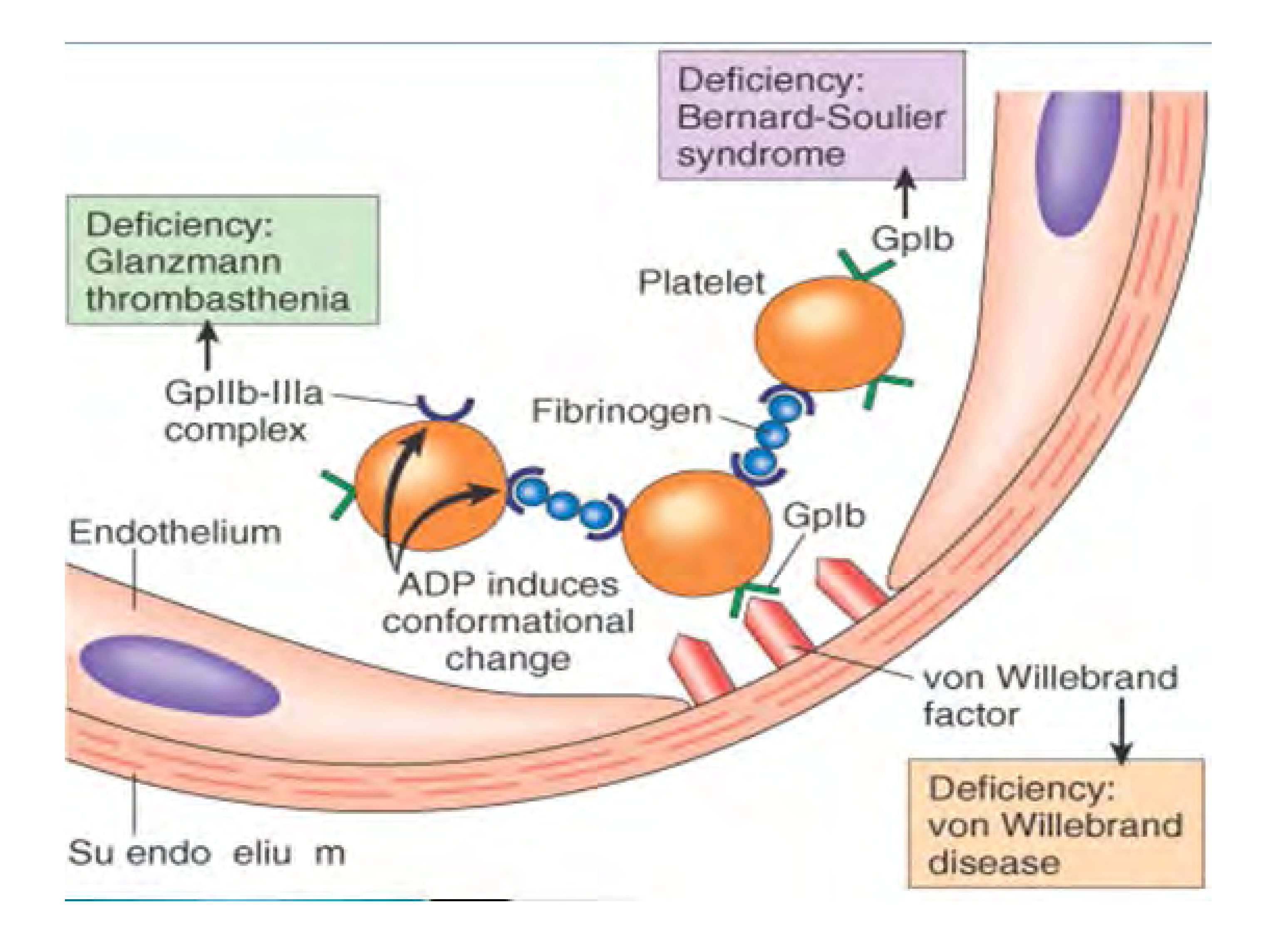





HEMOSTASE PRIMAIRE


B. PRIMARY HEMOSTASIS
2 Shape change
3 Granule release
(ADP, TXA_2)
4 Recruitment
1 Platelet adhesion
Aggregation
(hemostatic
5 plug)
vWF
Endothelium
Basement
membrane
Collagen


C. SECONDARY HEMOSTASIS
2 Phospholipid complex expression
3 Thrombin activation
4 Fibrin polymerization
1 Tissue factor
Tissue factor
1
Fibrin



Deficiency:
Bernard-Soulier
syndrome
GpIb
Platelet
Deficiency:
Glanzmann
thrombasthenia
GpIIb-IIIa
complex
Fibrinogen
GpIb
Endothelium
ADP induces
conformational
change
von Willebrand
factor
Deficiency:
von Willebrand
disease
Su endo eliu m